

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032221\
 Data File : BN014032.D
 Acq On : 23 Mar 2021 03:52
 Operator : CG/JU
 Sample : M1735-20
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE131D3-20210317

Quant Time: Mar 23 04:35:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 19 14:40:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

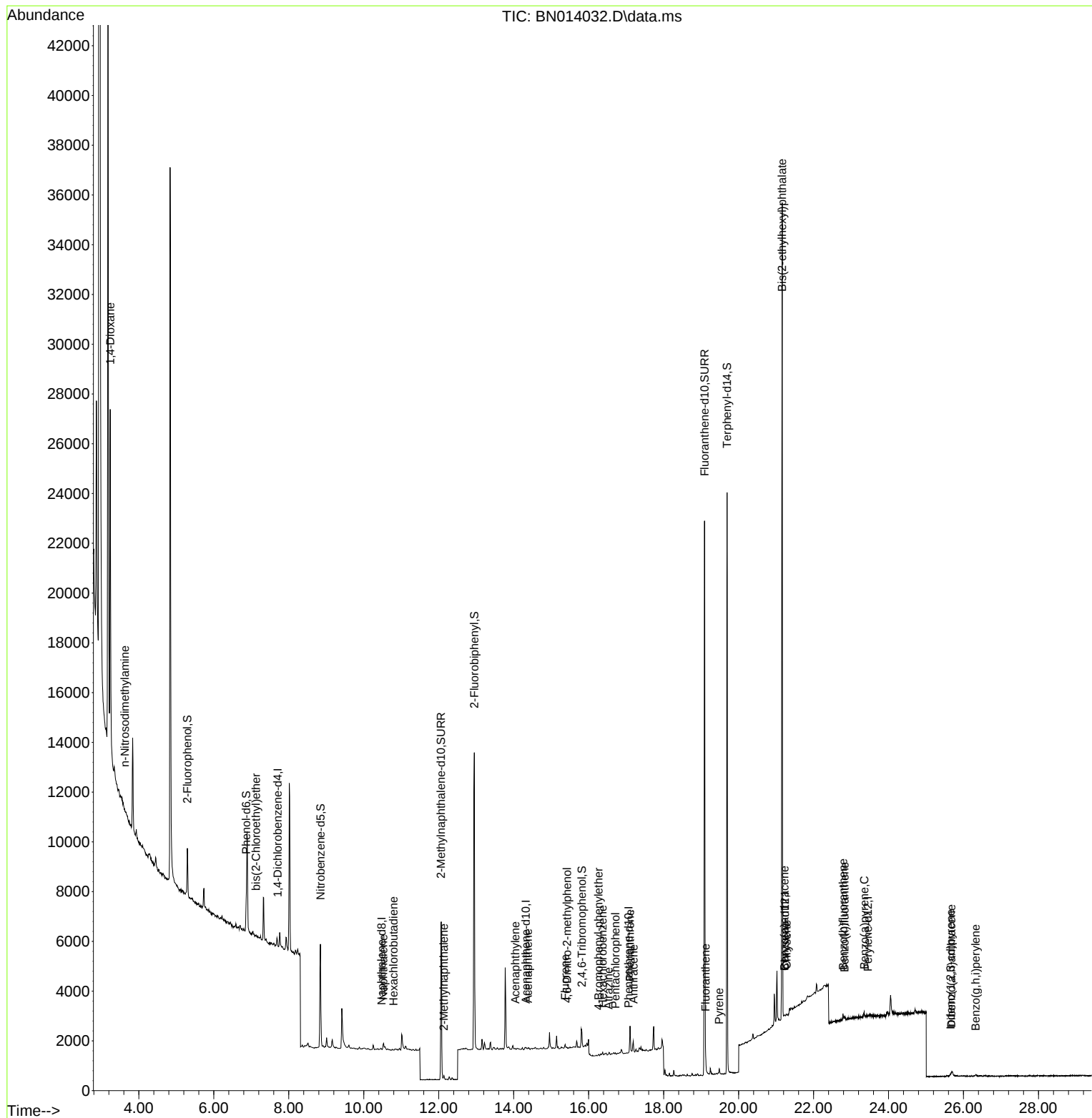
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	18	0.40	ng	# 0.00
7) Naphthalene-d8	10.480	136	14	0.40	ng	# 0.00
13) Acenaphthene-d10	14.321	164	12	0.40	ng	#-0.01
19) Phenanthrene-d10	17.067	188	24	0.40	ng	# 0.00
29) Chrysene-d12	21.237	240	54	0.40	ng	#-0.01
36) Perylene-d12	23.452	264	6	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	1470	35.49	ng	0.00
5) Phenol-d6	6.863	99	1073	20.39	ng	0.00
8) Nitrobenzene-d5	8.845	82	3521	379.90	ng	0.00
11) 2-Methylnaphthalene-d10	12.062	152	8699	398.69	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	570	145.57	ng	0.00
15) 2-Fluorobiphenyl	12.951	172	11549	257.70	ng	0.00
27) Fluoranthene-d10	19.091	212	25341	379.97	ng	0.00
31) Terphenyl-d14	19.692	244	23439	197.60	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	8599	362.47	ng	# 90
3) n-Nitrosodimethylamine	3.625	42	73	4.59	ng	# 1
6) bis(2-Chloroethyl)ether	7.129	93	36	0.78	ng	# 88
9) Naphthalene	10.518	128	221	6.35	ng	# 34
10) Hexachlorobutadiene	10.796	225	9	1.38	ng	# 47
12) 2-Methylnaphthalene	12.138	142	99	4.24	ng	# 61
16) Acenaphthylene	14.042	152	18	0.39	ng	# 54
17) Acenaphthene	14.384	154	27	0.80	ng	# 65
18) Fluorene	15.374	166	102	2.39	ng	# 64
20) 4,6-Dinitro-2-methylph...	15.425	198	2	0.74	ng	# 1
21) 4-Bromophenyl-phenylether	16.264	248	12	0.98	ng	# 46
22) Hexachlorobenzene	16.373	284	23	1.62	ng	# 11
23) Atrazine	16.532	200	5	0.59	ng	# 2
24) Pentachlorophenol	16.714	266	25	7.45	ng	# 42
25) Phenanthrene	17.104	178	1166	17.77	ng	94
26) Anthracene	17.201	178	71	1.32	ng	# 71
28) Fluoranthene	19.121	202	331	4.54	ng	# 96
30) Pyrene	19.483	202	203	1.23	ng	# 94
32) Benzo(a)anthracene	21.226	228	105	0.68	ng	# 20
33) Chrysene	21.279	228	111	0.67	ng	# 37
34) Bis(2-ethylhexyl)phtha...	21.162	149	29081	506.69	ng	98
35) Indeno(1,2,3-cd)pyrene	25.657	276	155	0.86	ng	# 58
37) Benzo(b)fluoranthene	22.785	252	172	7.90	ng	# 1
38) Benzo(k)fluoranthene	22.826	252	100	4.66	ng	# 1
39) Benzo(a)pyrene	23.356	252	119	6.38	ng	# 1
40) Dibenzo(a,h)anthracene	25.677	278	110	5.53	ng	# 1
41) Benzo(g,h,i)perylene	26.324	276	125	6.00	ng	# 1

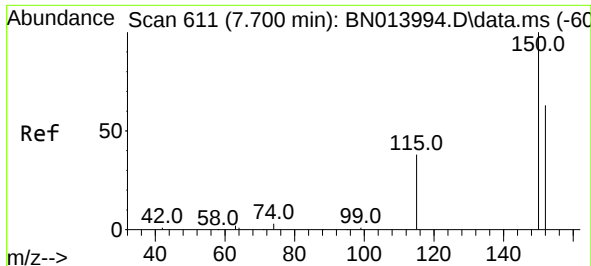
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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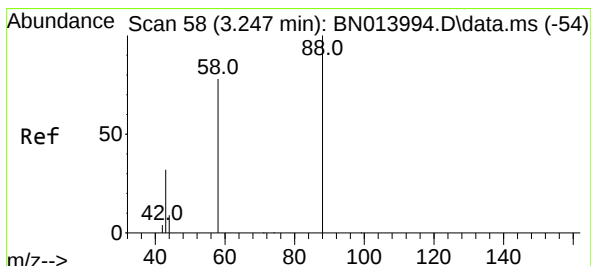
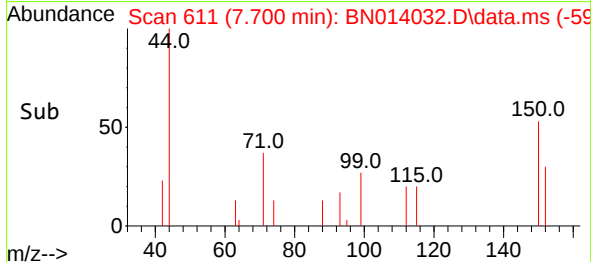
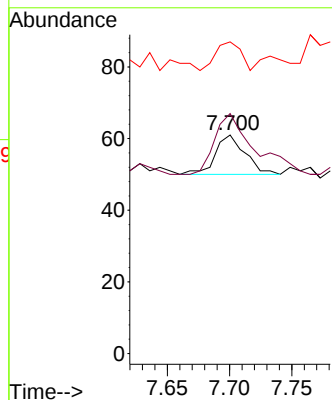
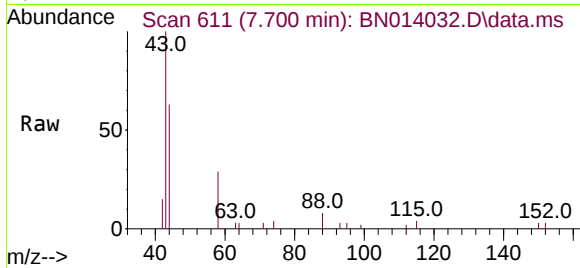




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.700 min Scan# 611
 Delta R.T. 0.000 min
 Lab File: BN014032.D
 Acq: 23 Mar 2021 03:52

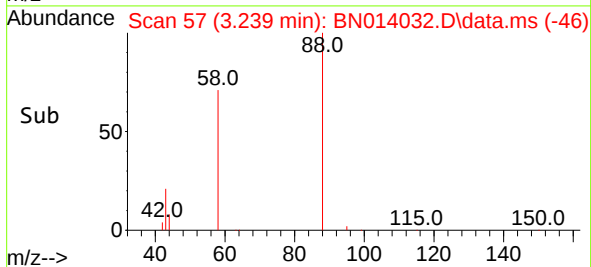
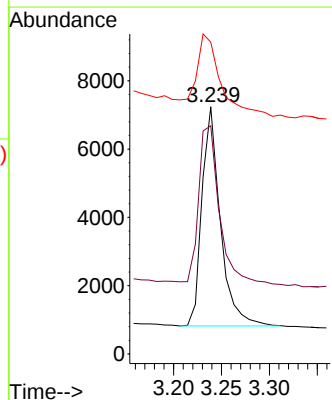
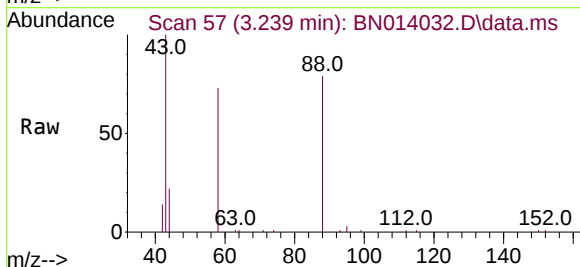
Instrument :
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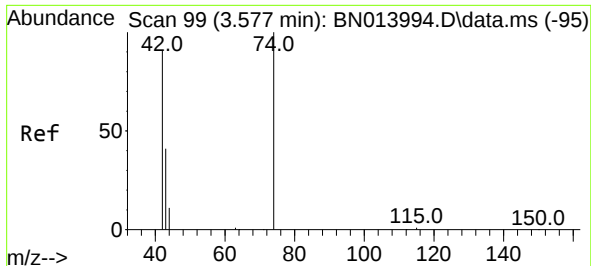
Tgt Ion:152 Resp: 18
 Ion Ratio Lower Upper
 152 100
 150 109.8 121.8 182.8#
 115 142.6 46.6 69.8#



#2
 1,4-Dioxane
 Concen: 362.47 ng
 RT: 3.239 min Scan# 57
 Delta R.T. -0.008 min
 Lab File: BN014032.D
 Acq: 23 Mar 2021 03:52

Tgt Ion: 88 Resp: 8599
 Ion Ratio Lower Upper
 88 100
 58 81.7 64.6 96.8
 43 50.4 26.6 40.0#

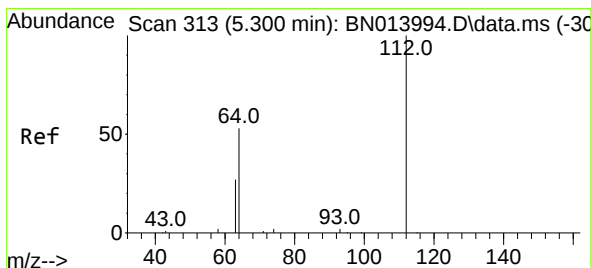
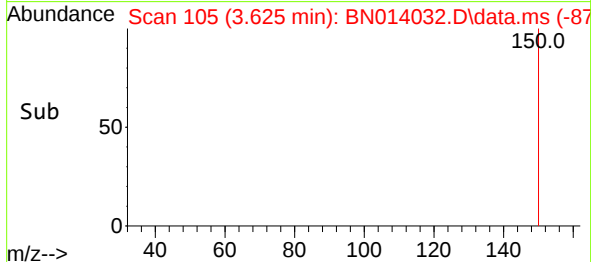
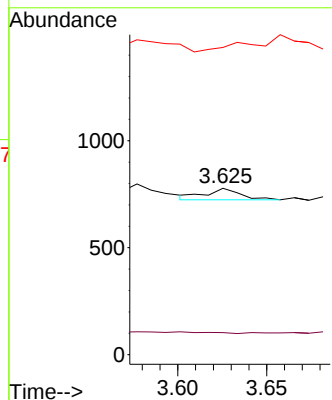
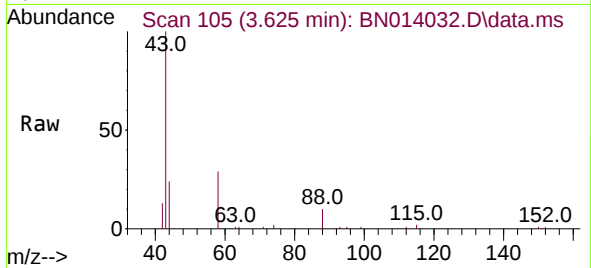




#3
n-Nitrosodimethylamine
Concen: 4.59 ng
RT: 3.625 min Scan# 105
Delta R.T. 0.048 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

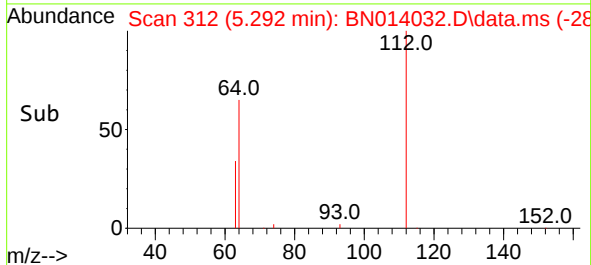
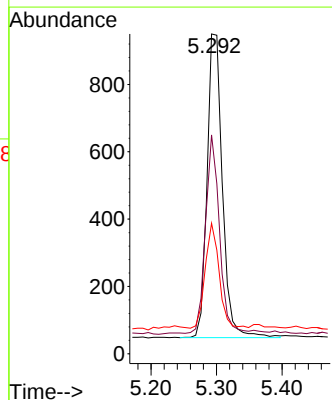
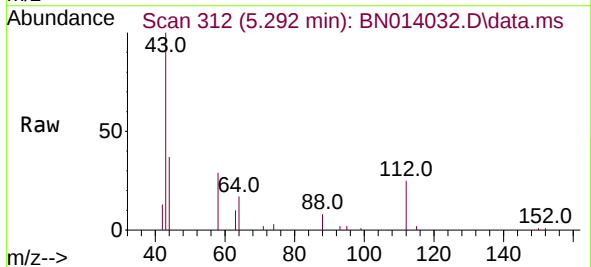
Instrument :
BNA_N
ClientSampleId :
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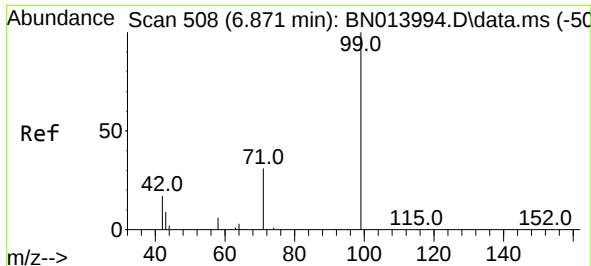
Tgt Ion: 42 Resp: 73
Ion Ratio Lower Upper
42 100
74 0.0 95.0 142.6#
44 0.0 5.8 8.8#



#4
2-Fluorophenol
Concen: 35.49 ng
RT: 5.292 min Scan# 312
Delta R.T. -0.008 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion: 112 Resp: 1470
Ion Ratio Lower Upper
112 100
64 59.6 44.3 66.5
63 32.0 23.0 34.6

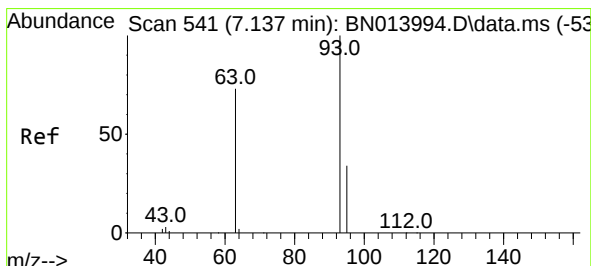
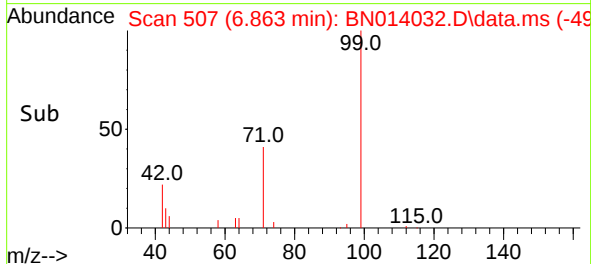
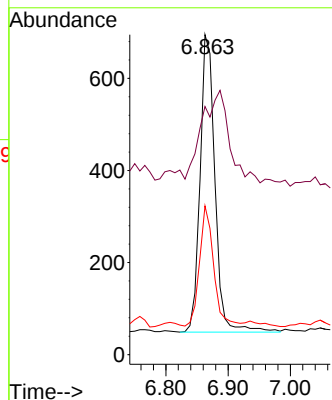
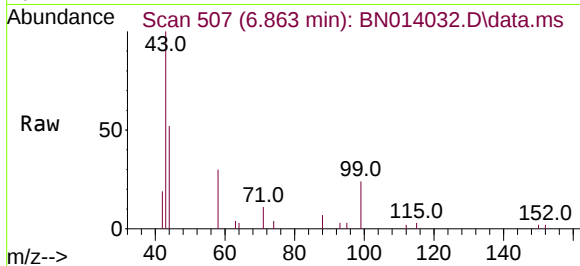




#5
Phenol-d6
Concen: 20.39 ng
RT: 6.863 min Scan# 507
Delta R.T. -0.008 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

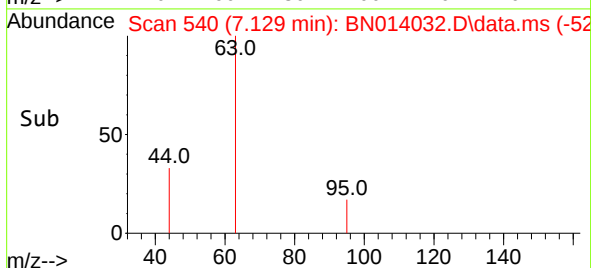
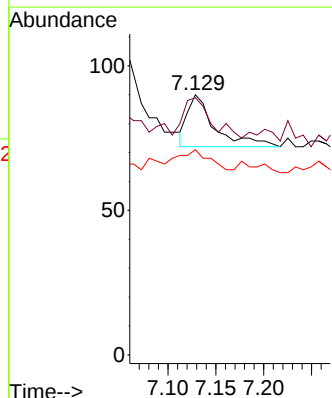
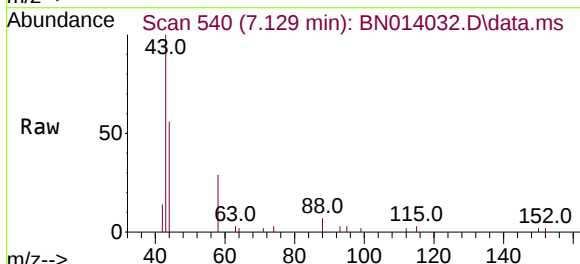
Instrument :
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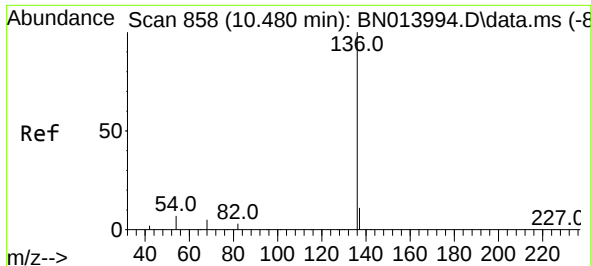
Tgt Ion: 99 Resp: 1073
Ion Ratio Lower Upper
99 100
42 0.0 15.2 22.8#
71 38.4 26.1 39.1



#6
bis(2-Chloroethyl)ether
Concen: 0.78 ng
RT: 7.129 min Scan# 540
Delta R.T. -0.008 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion: 93 Resp: 36
Ion Ratio Lower Upper
93 100
63 77.8 60.8 91.2
95 52.8 26.0 39.0#

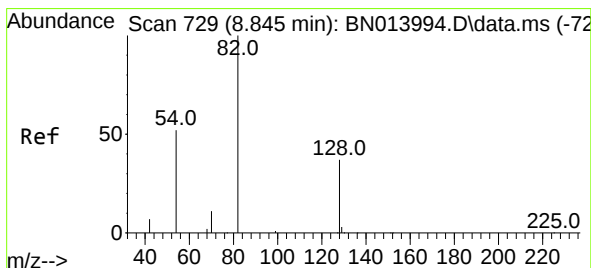
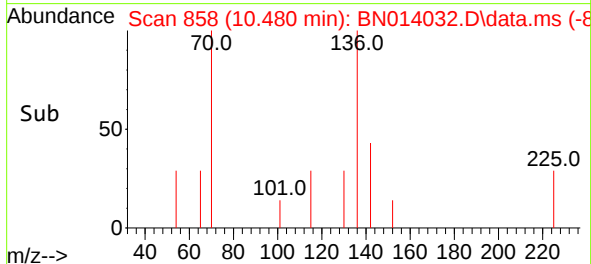
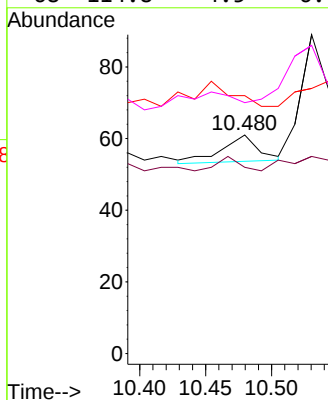
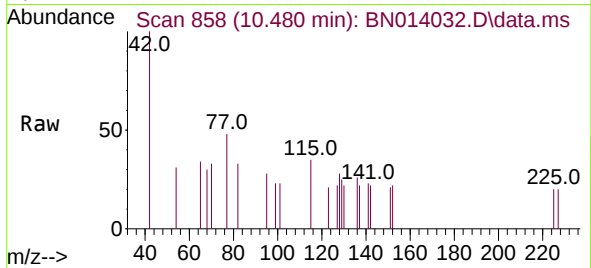




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.480 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

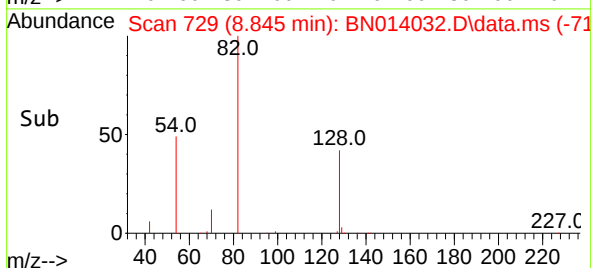
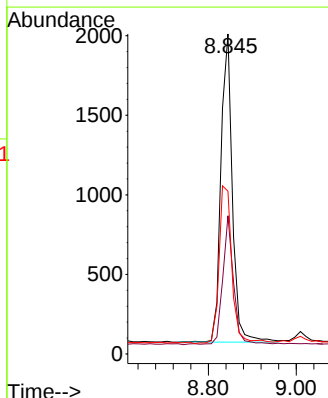
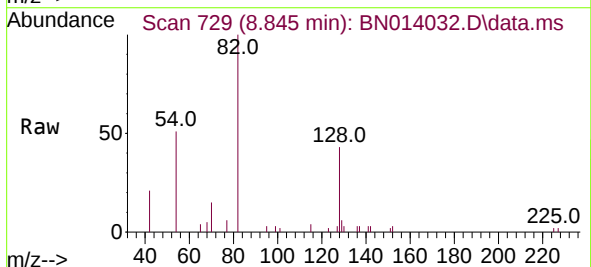
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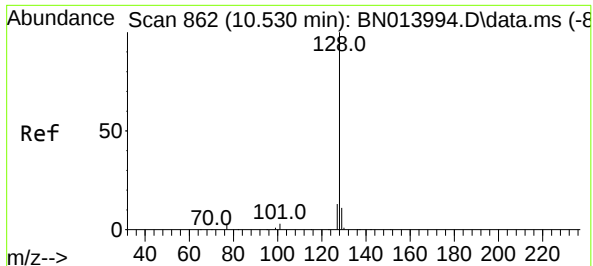
Tgt Ion:	136	Resp:	14
Ion	Ratio	Lower	Upper
136	100		
137	85.2	9.0	13.6#
54	118.0	6.4	9.6#
68	114.8	4.5	6.7#



#8
Nitrobenzene-d5
Concen: 379.90 ng
RT: 8.845 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:	82	Resp:	3521
Ion	Ratio	Lower	Upper
82	100		
128	43.2	39.2	58.8
54	50.9	40.1	60.1

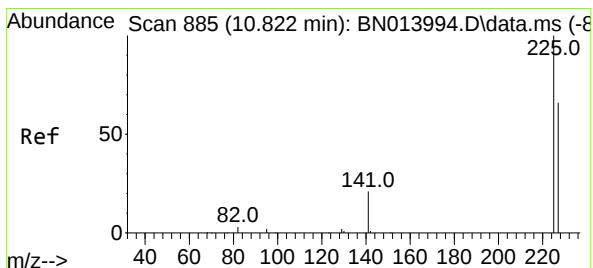
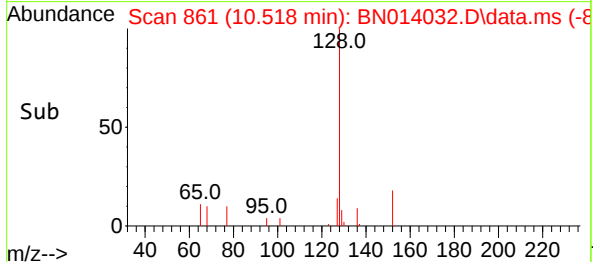
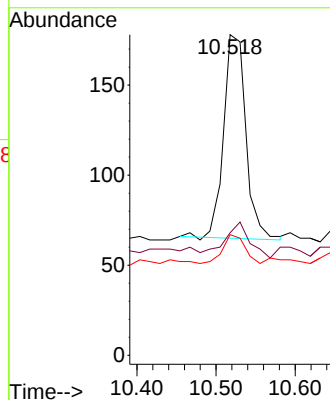
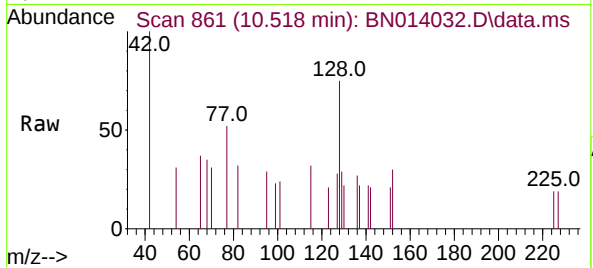




#9
Naphthalene
Concen: 6.35 ng
RT: 10.518 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

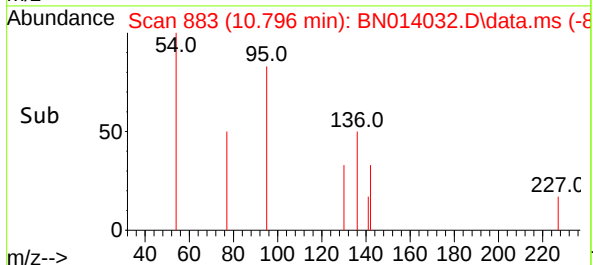
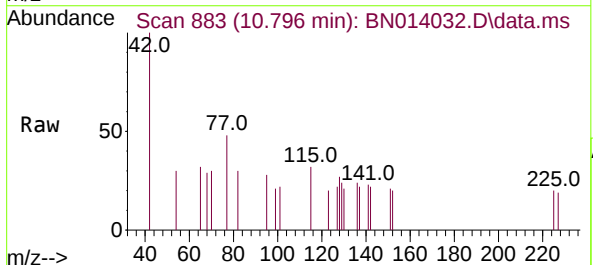
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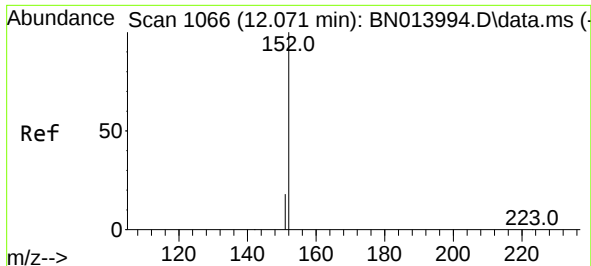
Tgt Ion:128 Resp: 221
Ion Ratio Lower Upper
128 100
129 38.2 9.0 13.4#
127 37.6 10.4 15.6#



#10
Hexachlorobutadiene
Concen: 1.38 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.025 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:225 Resp: 9
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 22.2 51.2 76.8#

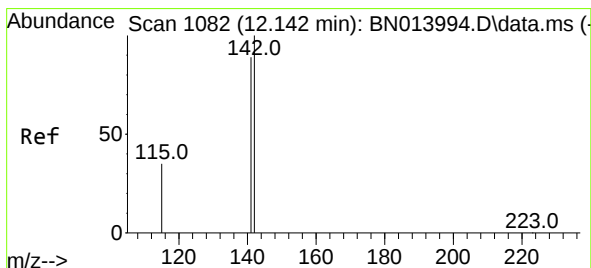
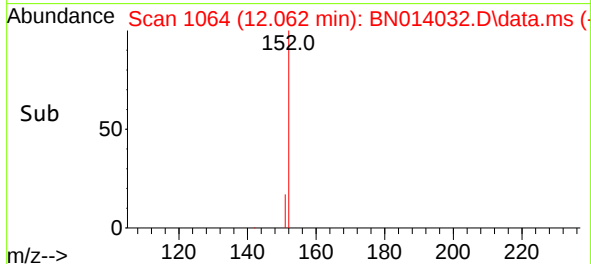
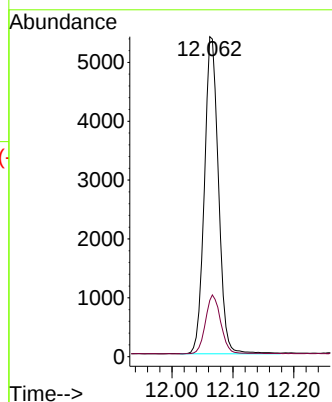
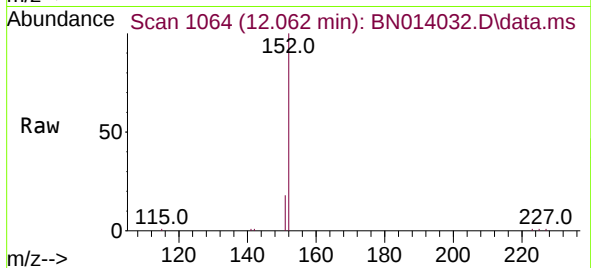




#11
2-Methylnaphthalene-d10
Concen: 398.69 ng
RT: 12.062 min Scan# 1064
Delta R.T. -0.009 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

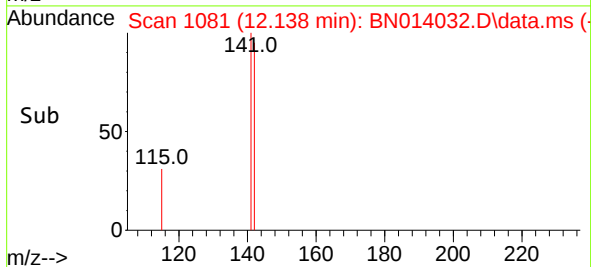
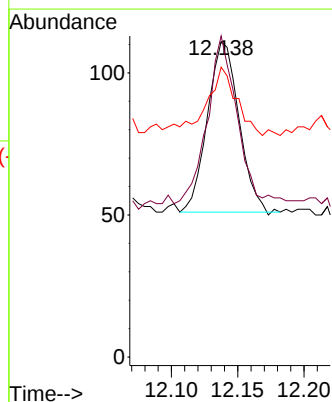
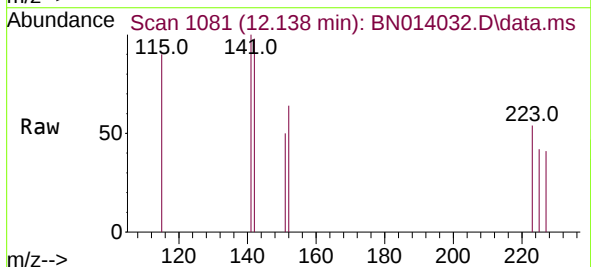
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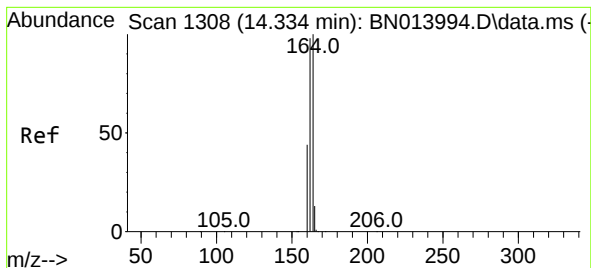
Tgt Ion:152 Resp: 8699
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2



#12
2-Methylnaphthalene
Concen: 4.24 ng
RT: 12.138 min Scan# 1081
Delta R.T. -0.004 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:142 Resp: 99
Ion Ratio Lower Upper
142 100
141 101.8 70.5 105.7
115 91.9 27.4 41.0#

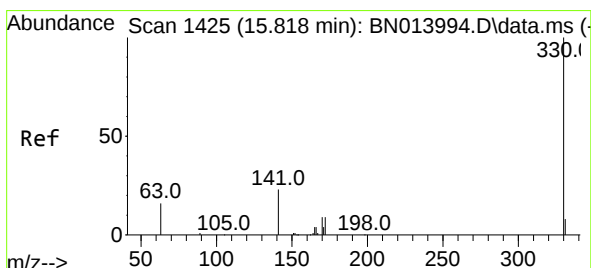
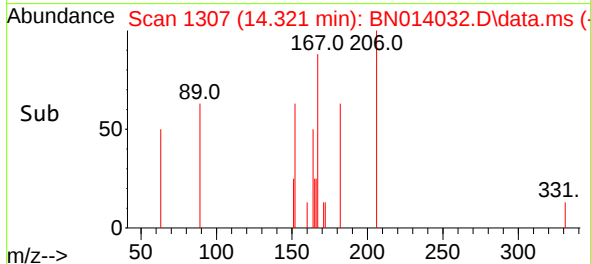
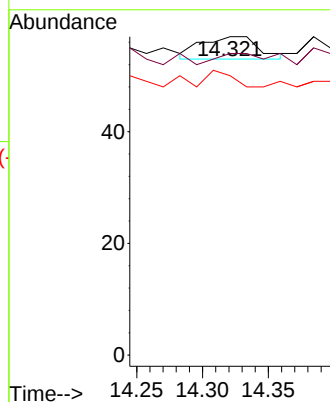
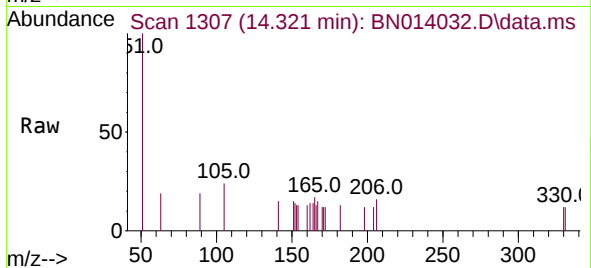




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.013 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

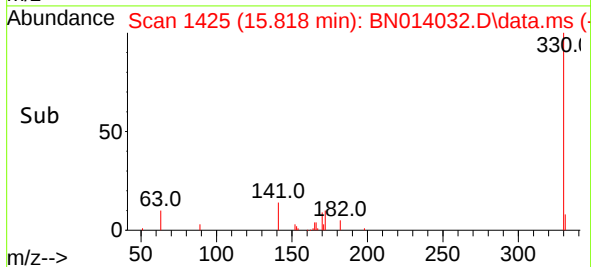
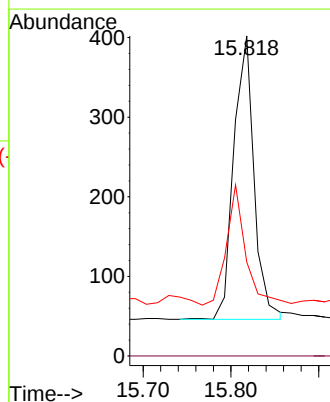
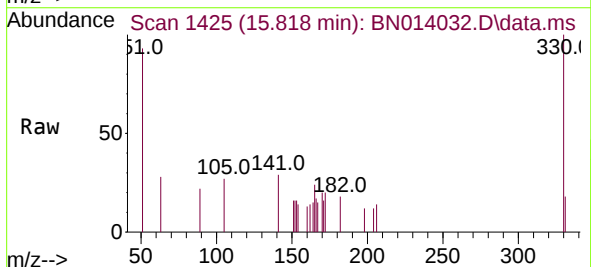
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

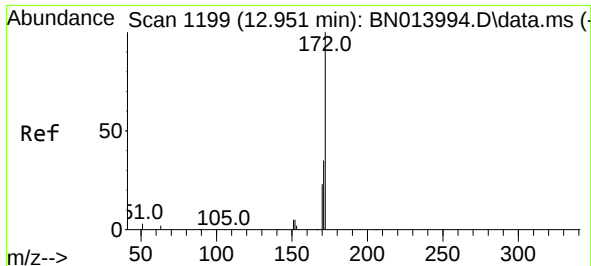
Tgt Ion:164 Resp: 12
Ion Ratio Lower Upper
164 100
162 94.7 79.6 119.4
160 87.7 36.0 54.0#



#14
2,4,6-Tribromophenol
Concen: 145.57 ng
RT: 15.818 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:330 Resp: 570
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.0 26.8 40.2

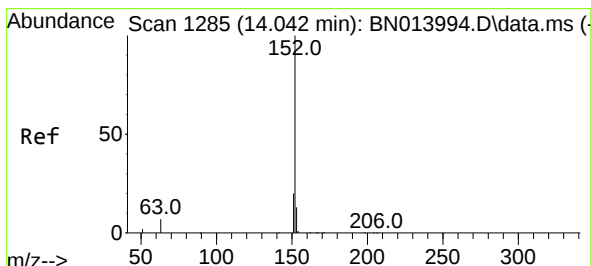
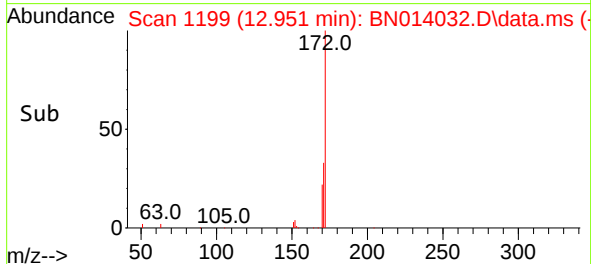
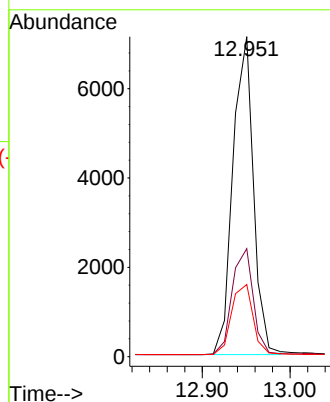
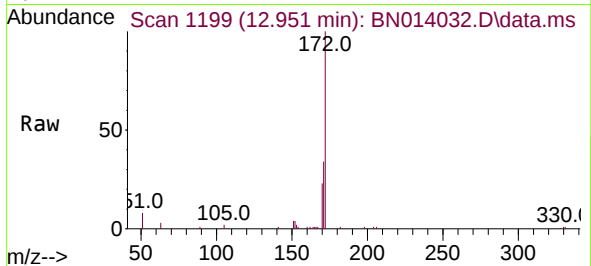




#15
2-Fluorobiphenyl
Concen: 257.70 ng
RT: 12.951 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

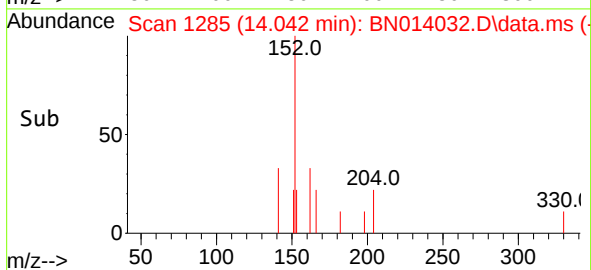
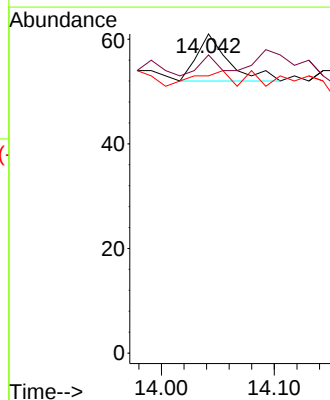
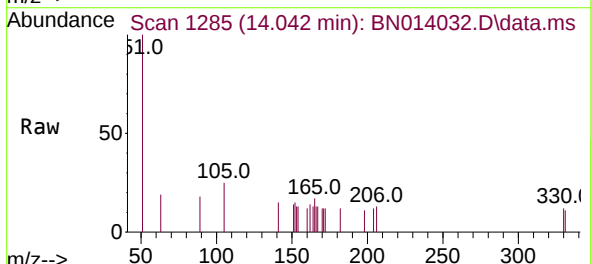
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

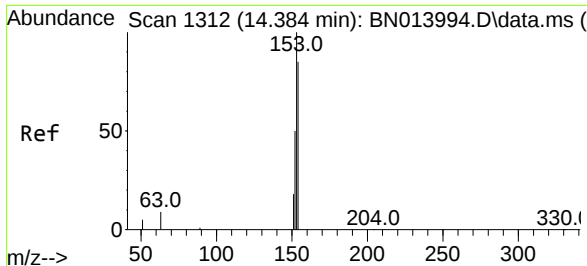
Tgt Ion:	172	Resp:	11549
Ion	Ratio	Lower	Upper
172	100		
171	33.8	28.6	42.8
170	22.6	18.9	28.3



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:	152	Resp:	18
Ion	Ratio	Lower	Upper
152	100		
151	38.9	15.7	23.5#
153	33.3	10.5	15.7#

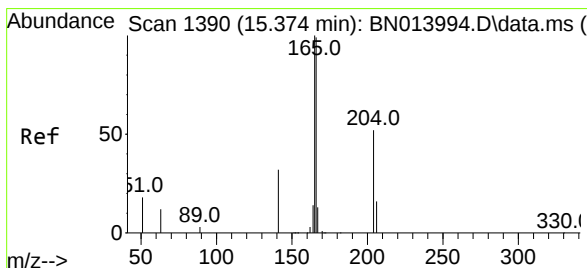
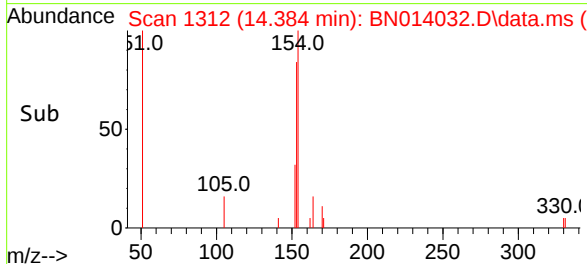
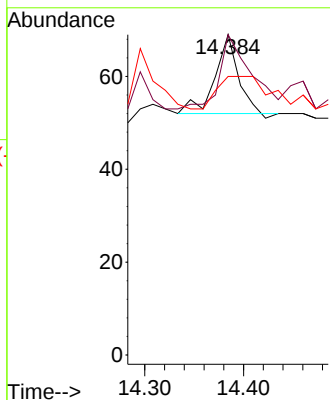
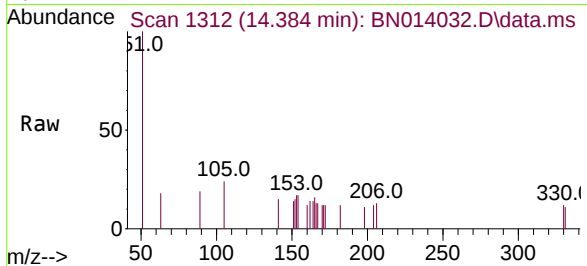




#17
Acenaphthene
Concen: 0.80 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

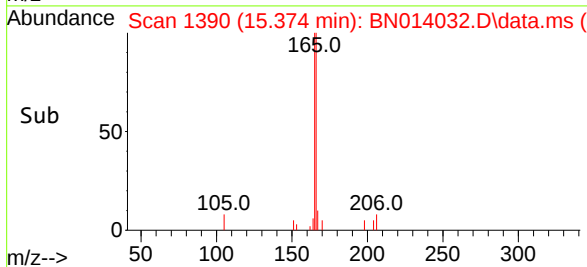
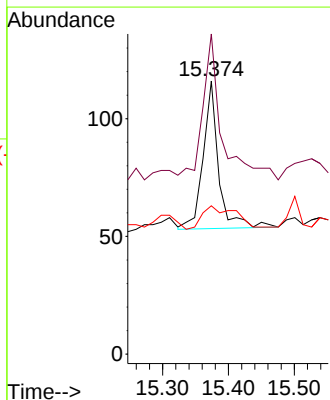
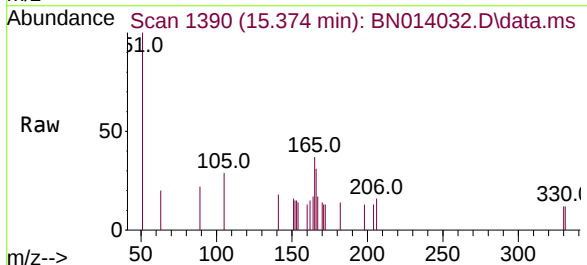
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

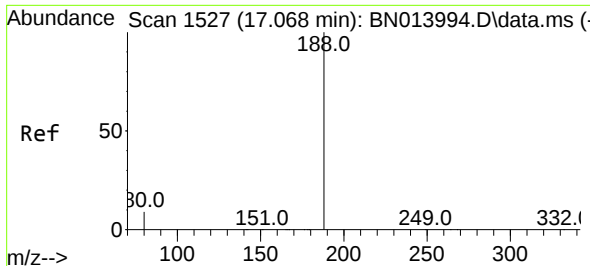
Tgt Ion:154 Resp: 27
Ion Ratio Lower Upper
154 100
153 129.6 88.4 132.6
152 103.7 43.0 64.4#



#18
Fluorene
Concen: 2.39 ng
RT: 15.374 min Scan# 1390
Delta R.T. 0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:166 Resp: 102
Ion Ratio Lower Upper
166 100
165 130.4 77.8 116.8#
167 35.3 10.6 16.0#

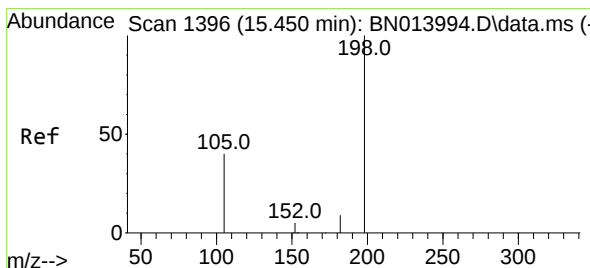
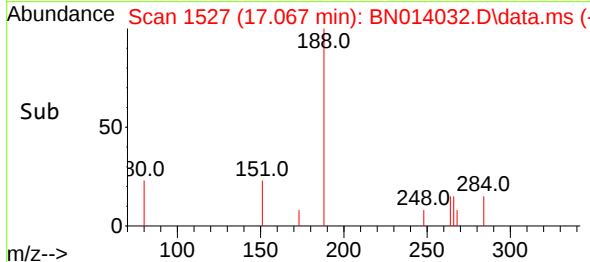
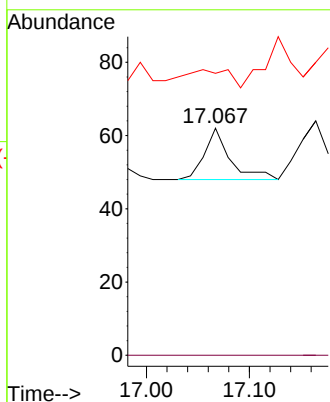
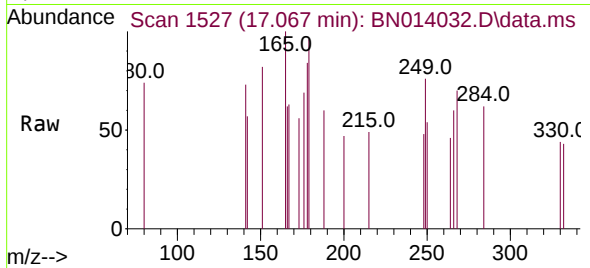




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

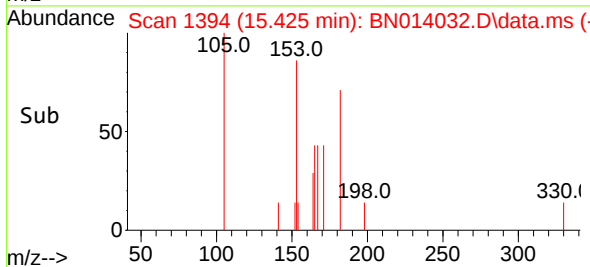
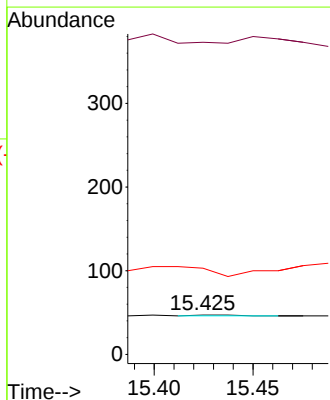
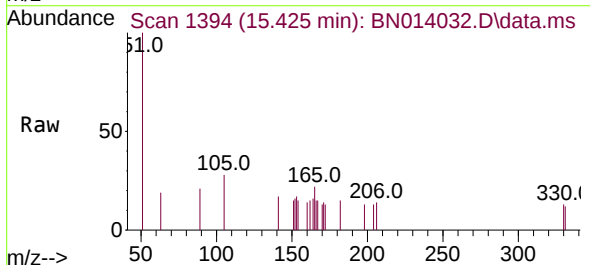
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

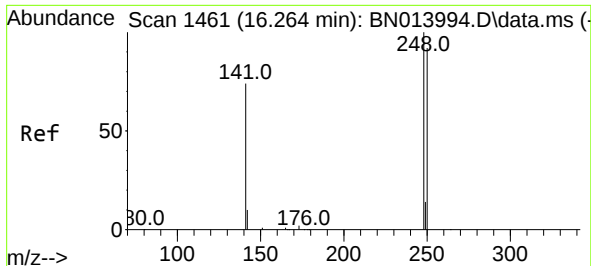
Tgt Ion:188 Resp: 24
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 124.2 9.0 13.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.74 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.025 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:198 Resp: 2
Ion Ratio Lower Upper
198 100
51 793.6 61.7 92.5#
105 219.1 33.0 49.6#

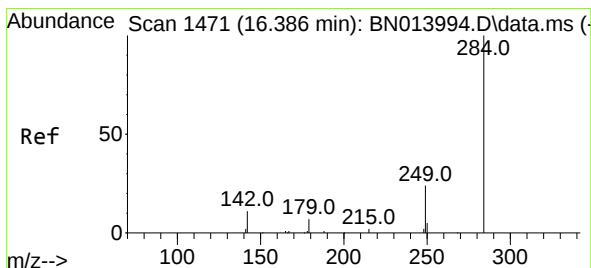
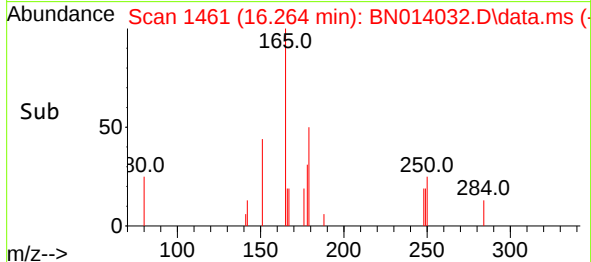
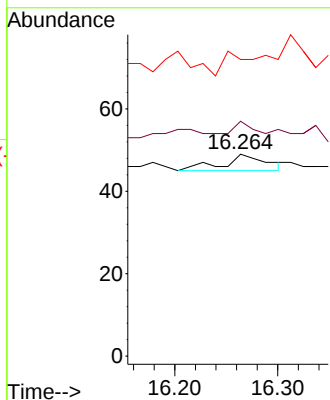
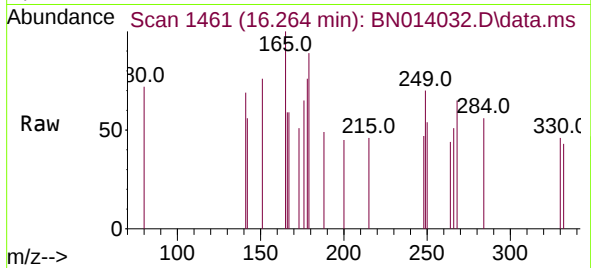




#21
4-Bromophenyl-phenylether
Concen: 0.98 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

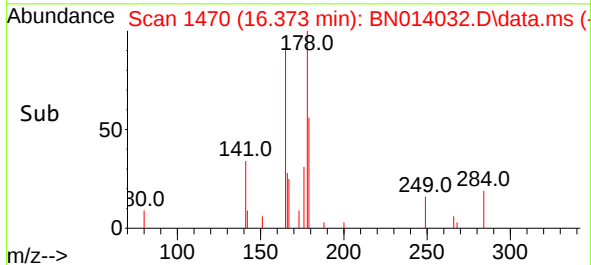
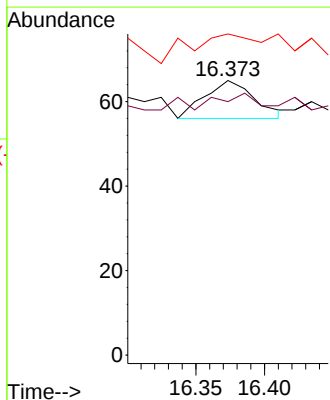
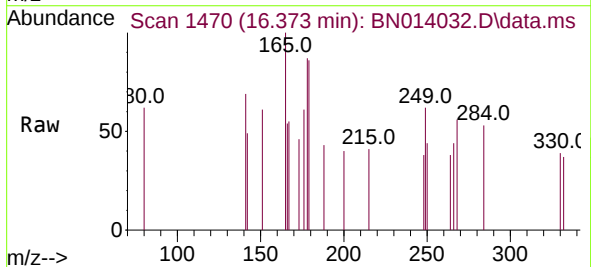
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

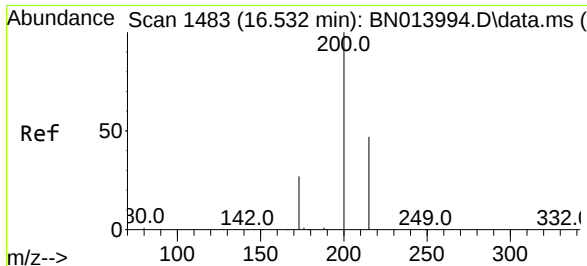
Tgt Ion:248 Resp: 12
Ion Ratio Lower Upper
248 100
250 116.3 75.5 113.3#
141 146.9 53.8 80.8#



#22
Hexachlorobenzene
Concen: 1.62 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.013 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:284 Resp: 23
Ion Ratio Lower Upper
284 100
142 34.8 27.9 41.9
249 134.8 24.2 36.2#

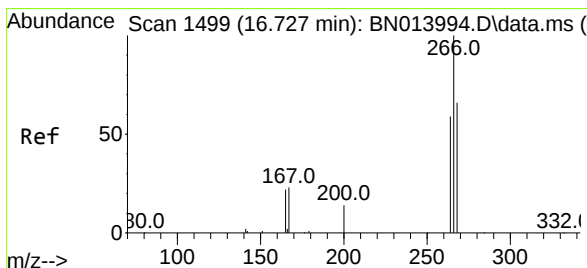
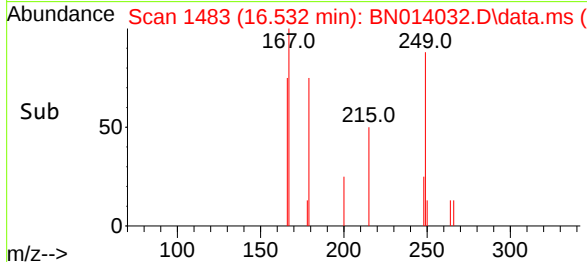
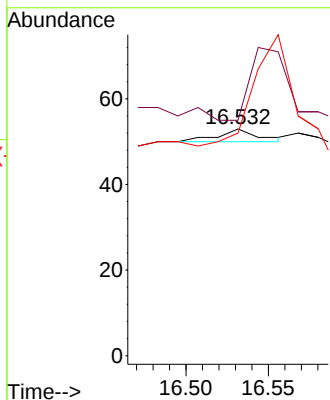
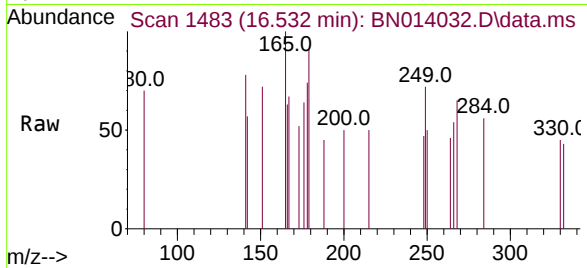




#23
Atrazine
Concen: 0.59 ng
RT: 16.532 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

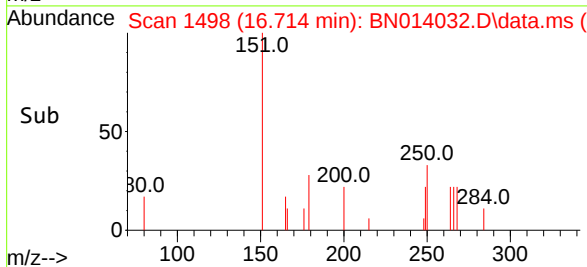
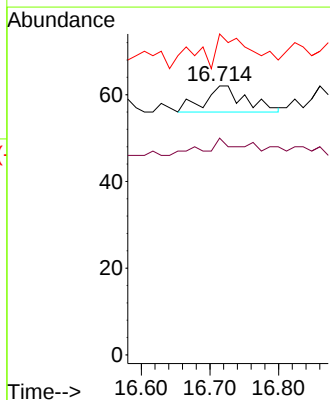
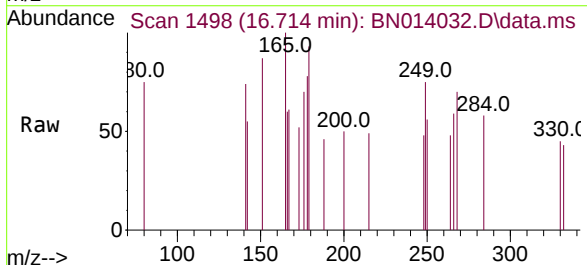
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

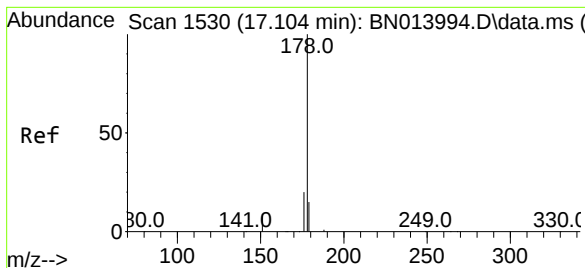
Tgt Ion:200 Resp: 5
Ion Ratio Lower Upper
200 100
173 103.8 18.6 28.0#
215 98.1 41.0 61.6#



#24
Pentachlorophenol
Concen: 7.45 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.013 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:266 Resp: 25
Ion Ratio Lower Upper
266 100
264 16.0 51.6 77.4#
268 112.0 54.6 82.0#





#25

Phenanthrene

Concen: 17.77 ng

RT: 17.104 min Scan# 1530

Delta R.T. -0.000 min

Lab File: BN014032.D

Acq: 23 Mar 2021 03:52

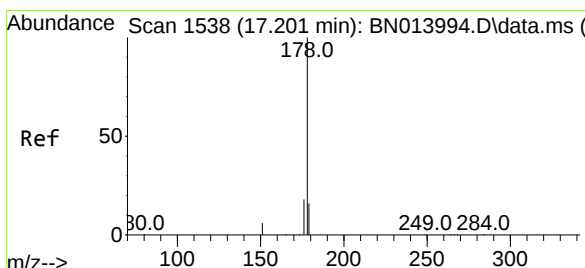
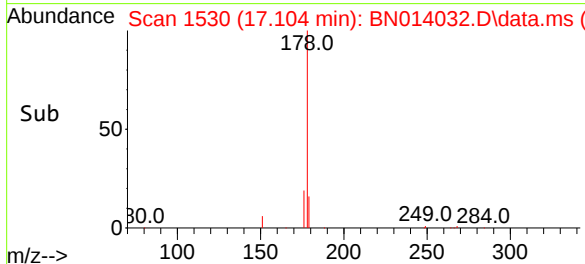
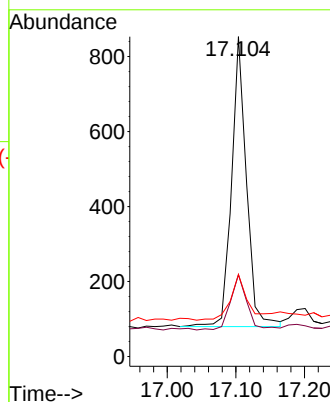
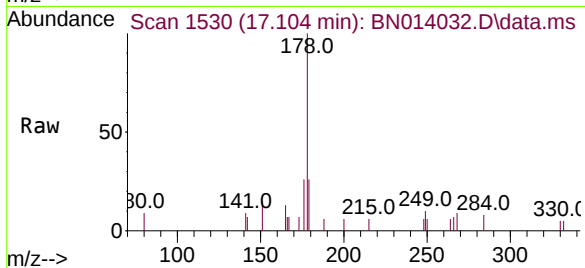
Instrument :

BNA_N

ClientSampleId :

RE131D3-20210317

Tgt Ion:178	Resp:	1166
Ion Ratio	Lower	Upper
178	100	
176	21.3	15.0 22.4
179	17.7	12.3 18.5



#26

Anthracene

Concen: 1.32 ng

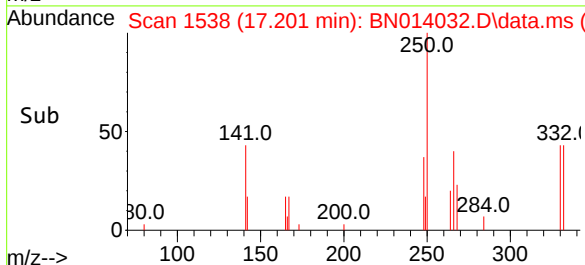
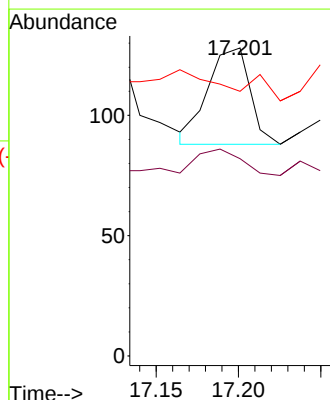
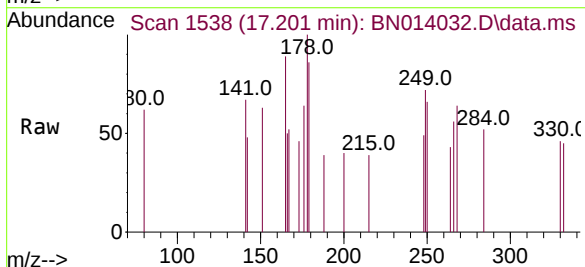
RT: 17.201 min Scan# 1538

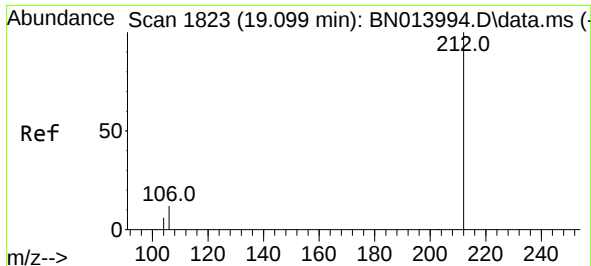
Delta R.T. -0.000 min

Lab File: BN014032.D

Acq: 23 Mar 2021 03:52

Tgt Ion:178	Resp:	71
Ion Ratio	Lower	Upper
178	100	
176	28.2	14.6 21.8#
179	0.0	12.2 18.2#

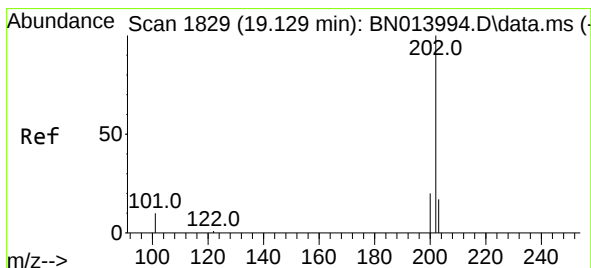
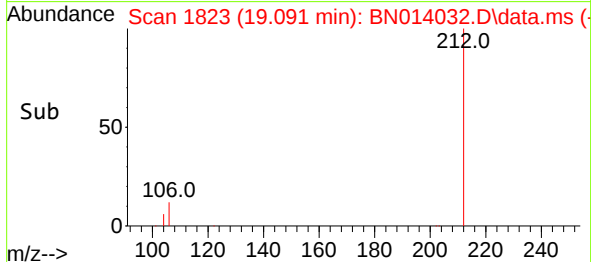
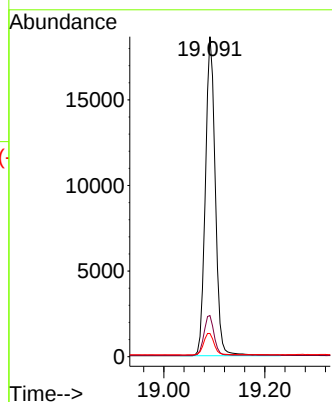
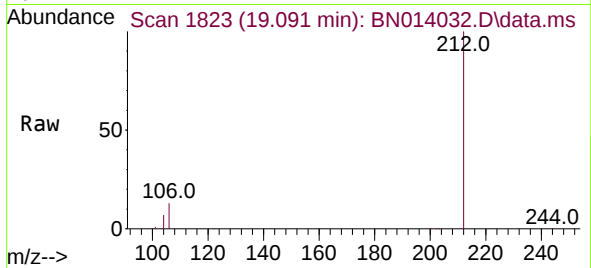




#27
Fluoranthene-d10
Concen: 379.97 ng
RT: 19.091 min Scan# 1823
Delta R.T. -0.008 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

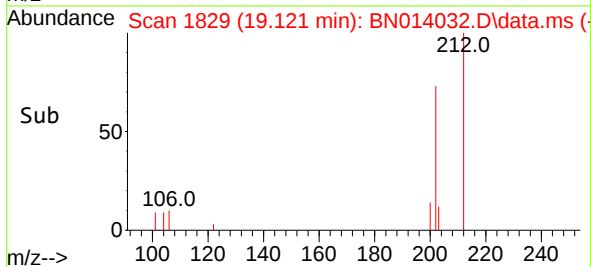
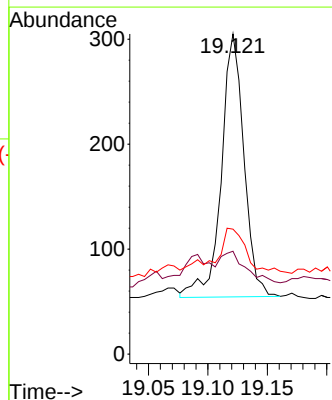
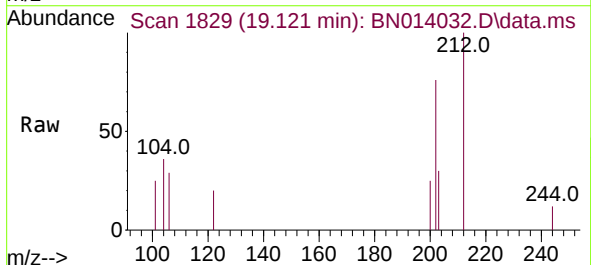
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

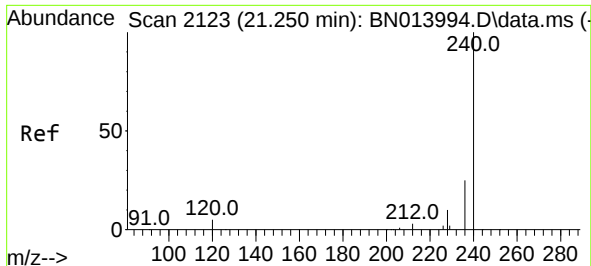
Tgt Ion:212 Resp: 25341
Ion Ratio Lower Upper
212 100
106 12.8 9.7 14.5
104 7.2 5.5 8.3



#28
Fluoranthene
Concen: 4.54 ng
RT: 19.121 min Scan# 1829
Delta R.T. -0.008 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:202 Resp: 331
Ion Ratio Lower Upper
202 100
101 13.0 8.1 12.1#
203 18.1 13.9 20.9

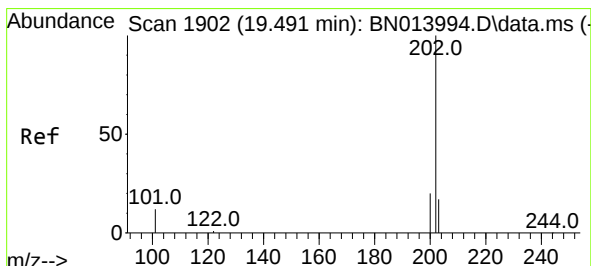
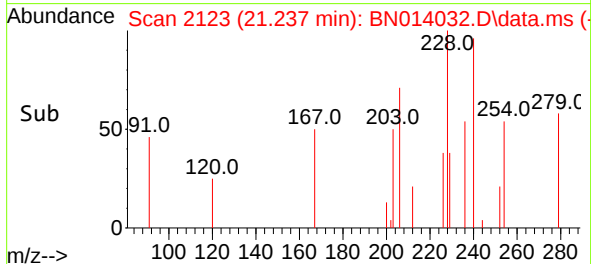
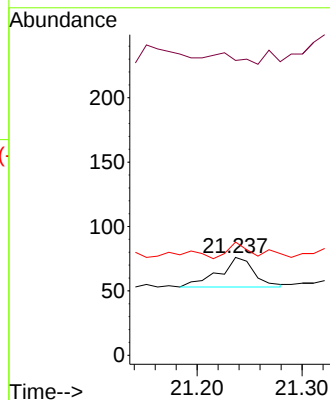
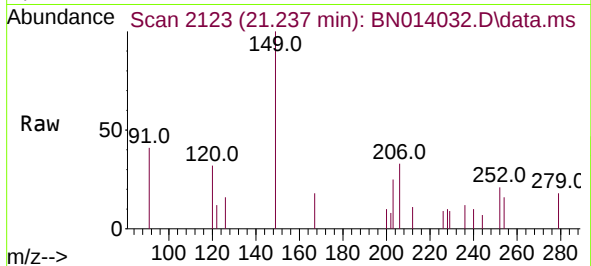




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.013 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

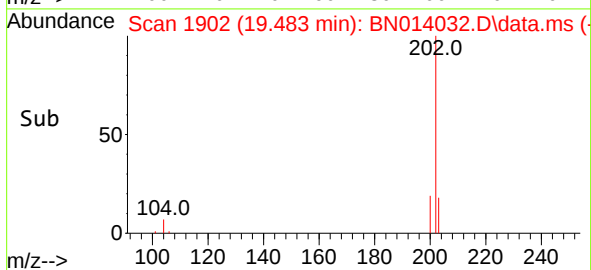
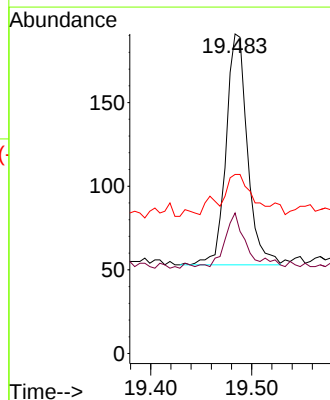
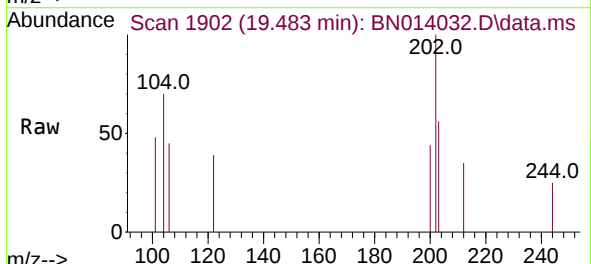
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

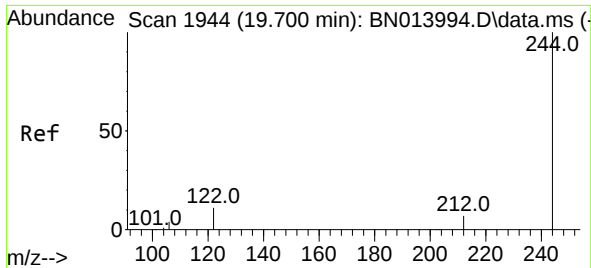
Tgt Ion:240 Resp: 54
Ion Ratio Lower Upper
240 100
120 301.3 10.2 15.4#
236 115.8 21.3 31.9#



#30
Pyrene
Concen: 1.23 ng
RT: 19.483 min Scan# 1902
Delta R.T. -0.008 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:202 Resp: 203
Ion Ratio Lower Upper
202 100
200 18.7 16.3 24.5
203 13.8 14.0 21.0#

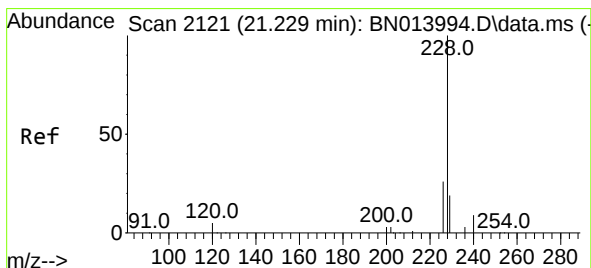
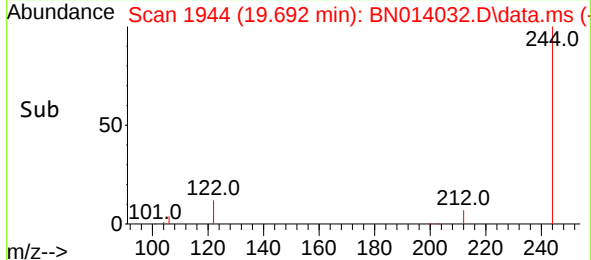
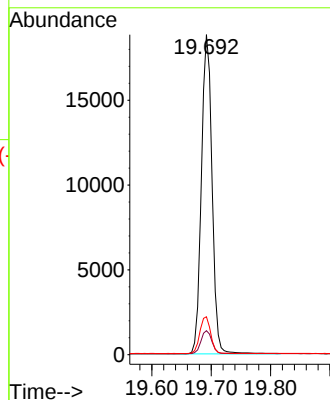
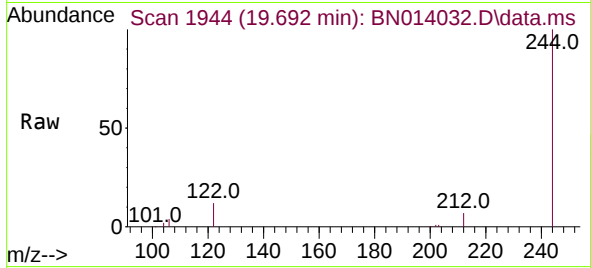




#31
 Terphenyl-d14
 Concen: 197.60 ng
 RT: 19.692 min Scan# 1944
 Delta R.T. -0.008 min
 Lab File: BN014032.D
 Acq: 23 Mar 2021 03:52

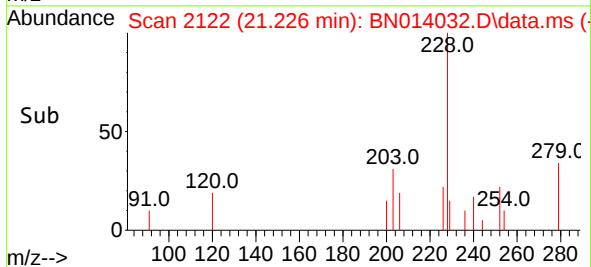
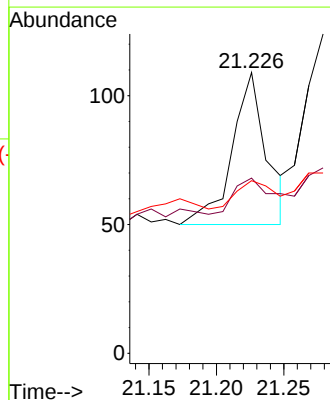
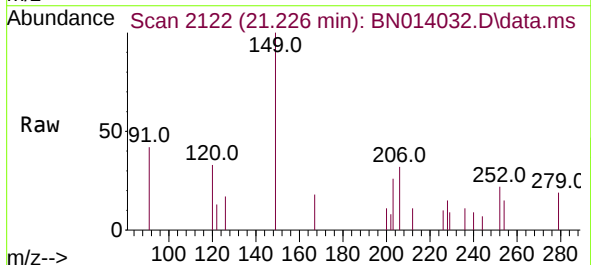
Instrument :
 BNA_N
 ClientSampleId :
 RE131D3-20210317

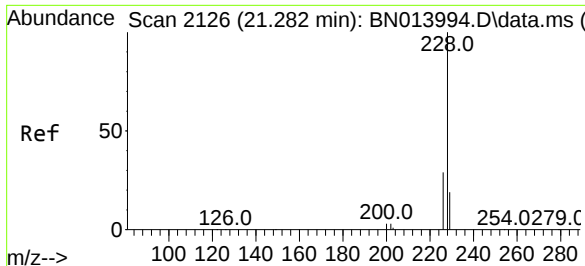
Tgt Ion:244	Resp:	23439
Ion Ratio	Lower	Upper
244	100	
212	7.5	6.1 9.1
122	11.9	9.8 14.8



#32
 Benzo(a)anthracene
 Concen: 0.68 ng
 RT: 21.226 min Scan# 2122
 Delta R.T. -0.003 min
 Lab File: BN014032.D
 Acq: 23 Mar 2021 03:52

Tgt Ion:228	Resp:	105
Ion Ratio	Lower	Upper
228	100	
226	62.4	20.5 30.7#
229	61.5	16.2 24.4#

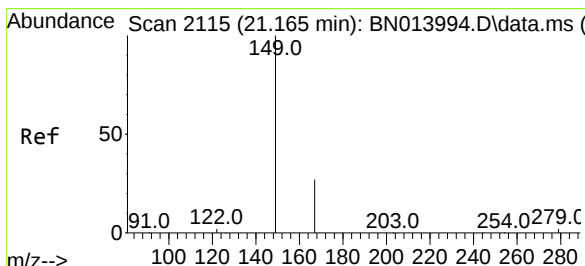
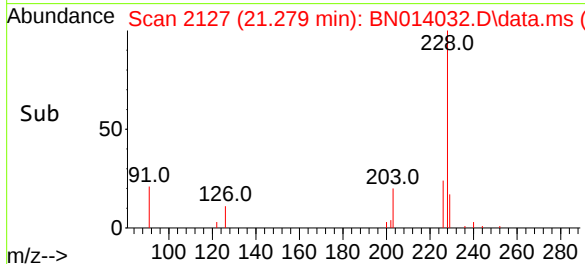
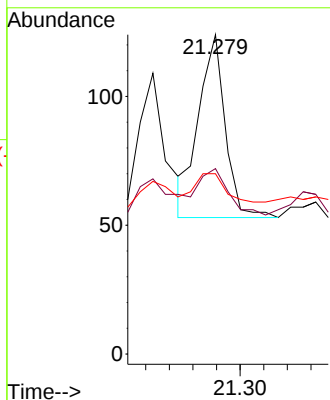
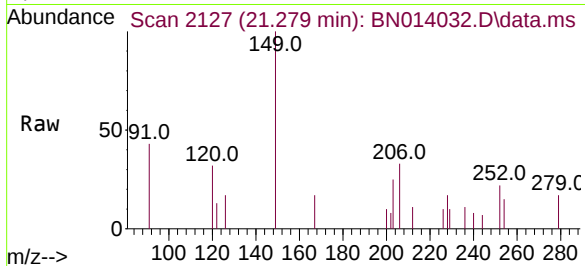




#33
Chrysene
Concen: 0.67 ng
RT: 21.279 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

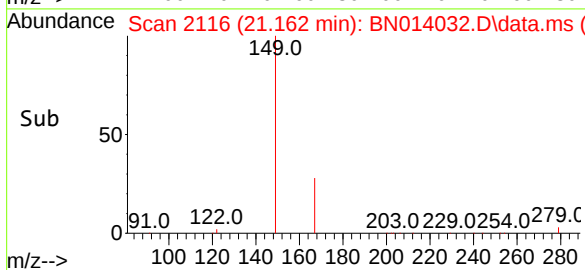
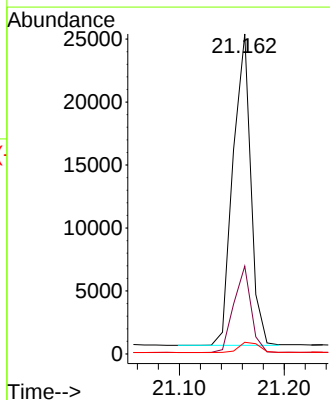
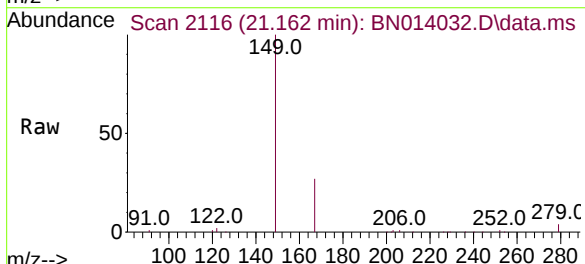
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

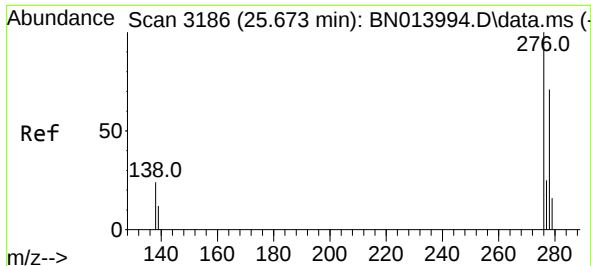
Tgt Ion:228	Resp:	111
Ion Ratio	Lower	Upper
228	100	
226	58.1	24.3 36.5#
229	56.5	15.1 22.7#



#34
Bis(2-ethylhexyl)phthalate
Concen: 506.69 ng
RT: 21.162 min Scan# 2116
Delta R.T. -0.003 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:149	Resp:	29081
Ion Ratio	Lower	Upper
149	100	
167	26.8	22.1 33.1
279	3.7	3.5 5.3

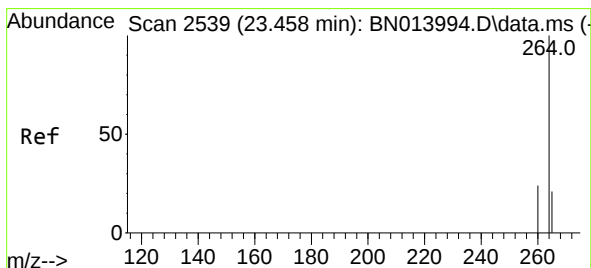
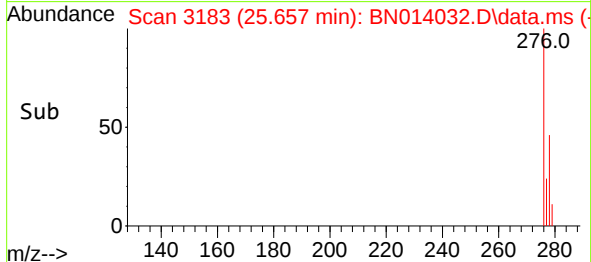
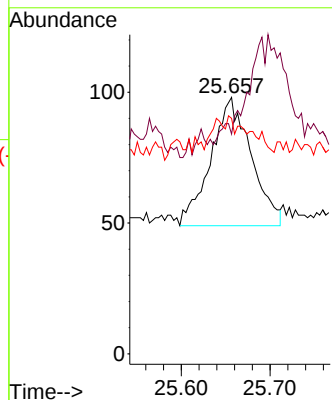
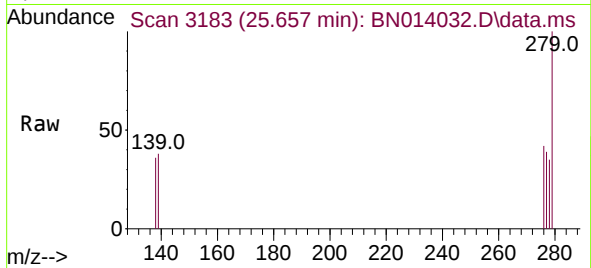




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.86 ng
RT: 25.657 min Scan# 3183
Delta R.T. -0.016 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

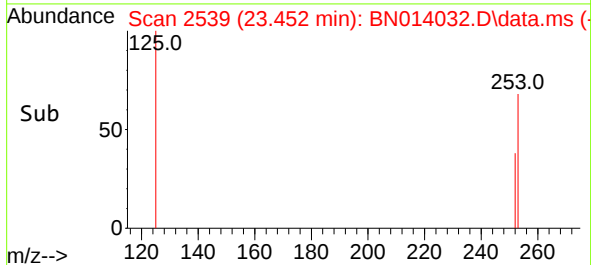
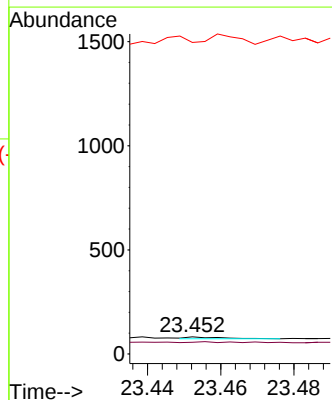
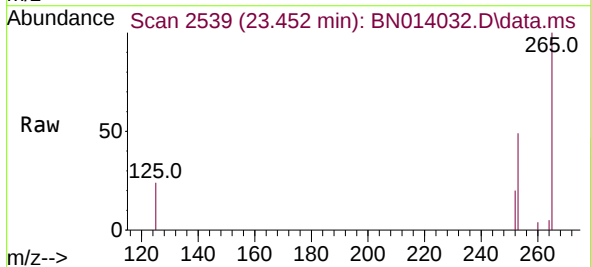
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

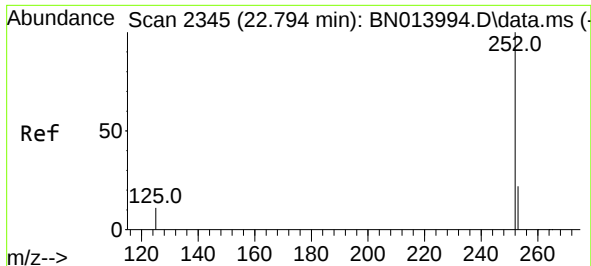
Tgt Ion:276 Resp: 155
Ion Ratio Lower Upper
276 100
138 0.0 19.8 29.6#
277 7.7 19.9 29.9#



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.452 min Scan# 2539
Delta R.T. -0.006 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:264 Resp: 6
Ion Ratio Lower Upper
264 100
260 68.3 19.3 28.9#
265 1824.4 66.2 99.4#

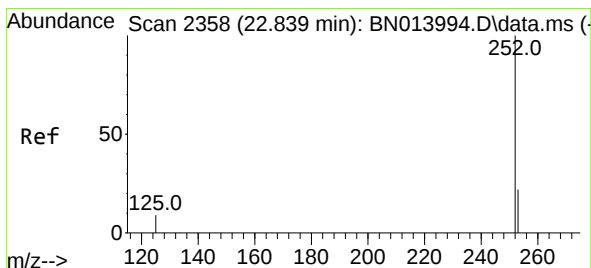
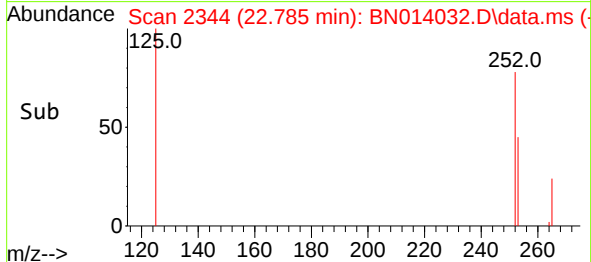
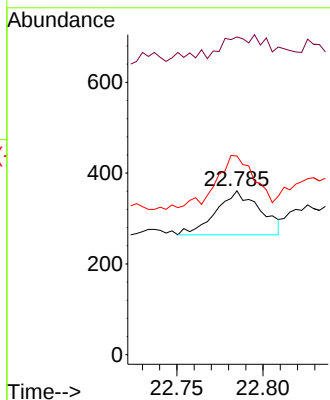
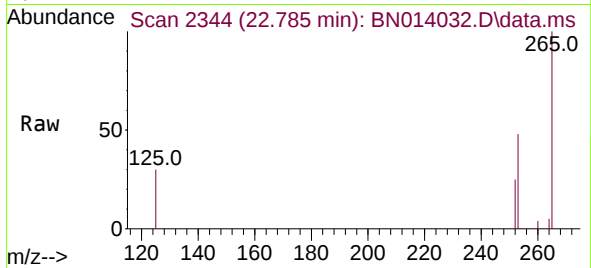




#37
Benzo(b)fluoranthene
Concen: 7.90 ng
RT: 22.785 min Scan# 2344
Delta R.T. -0.010 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

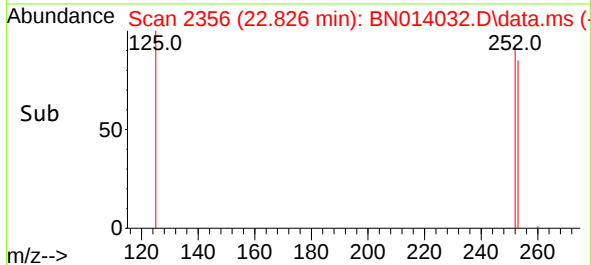
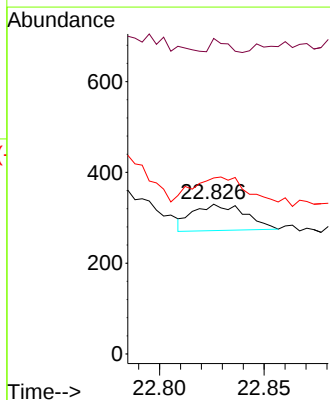
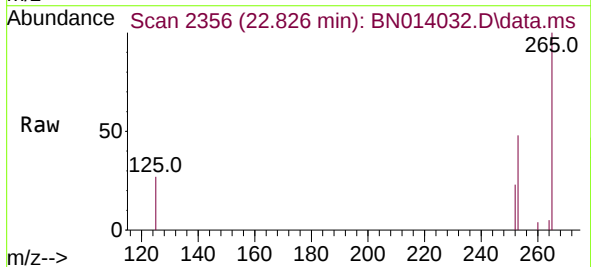
Instrument :
BNA_N
ClientSampleId :
RE131D3-20210317

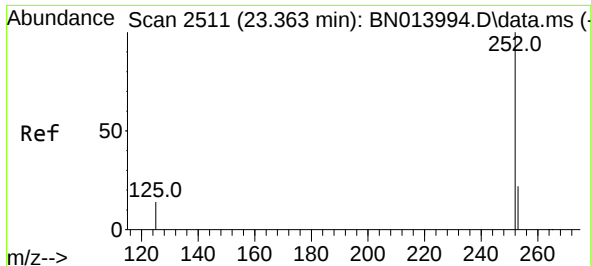
Tgt Ion:252 Resp: 172
Ion Ratio Lower Upper
252 100
253 193.9 20.4 30.6#
125 121.3 11.6 17.4#



#38
Benzo(k)fluoranthene
Concen: 4.66 ng
RT: 22.826 min Scan# 2356
Delta R.T. -0.013 min
Lab File: BN014032.D
Acq: 23 Mar 2021 03:52

Tgt Ion:252 Resp: 100
Ion Ratio Lower Upper
252 100
253 210.6 20.5 30.7#
125 117.6 12.3 18.5#





#39

Benzo(a)pyrene

Concen: 6.38 ng

RT: 23.356 min Scan# 2511

Delta R.T. -0.006 min

Lab File: BN014032.D

Acq: 23 Mar 2021 03:52

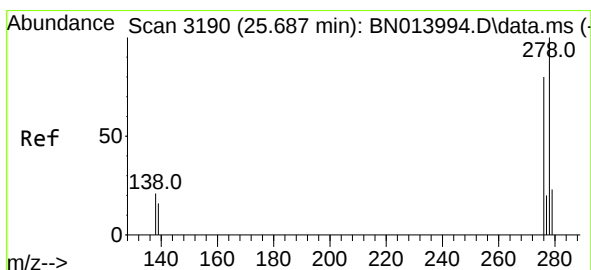
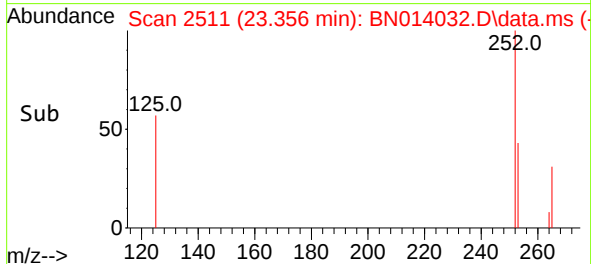
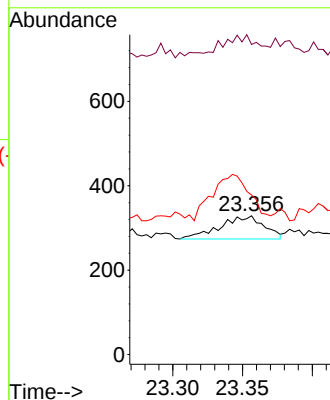
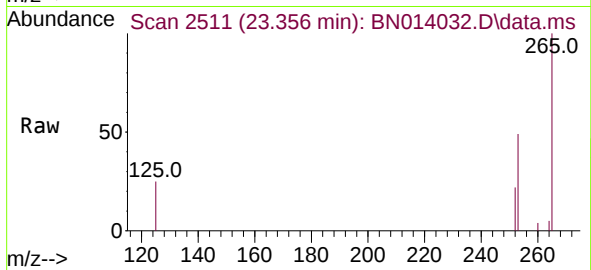
Tgt Ion:	252	Resp:	119
Ion Ratio	Lower	Upper	
252	100		
253	223.4	21.8	32.6#
125	114.9	14.6	21.8#

Instrument :

BNA_N

ClientSampleId :

RE131D3-20210317



#40

Dibenzo(a,h)anthracene

Concen: 5.53 ng

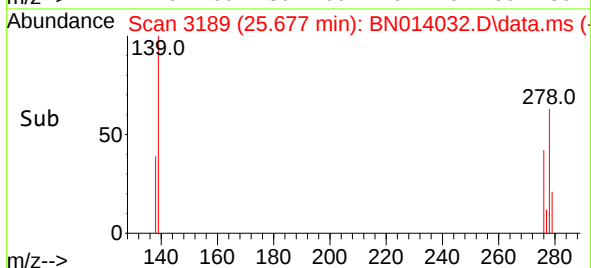
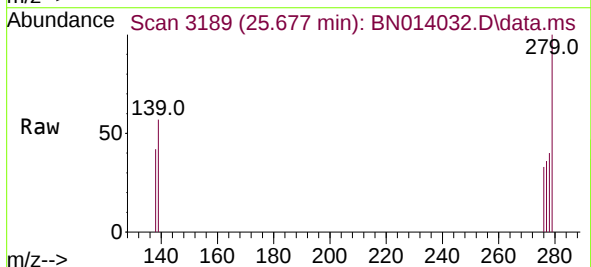
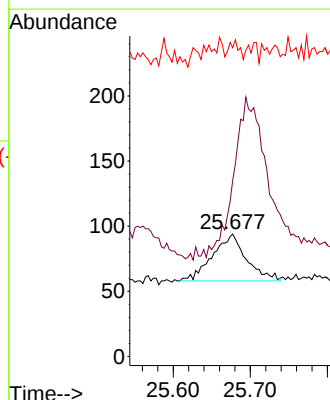
RT: 25.677 min Scan# 3189

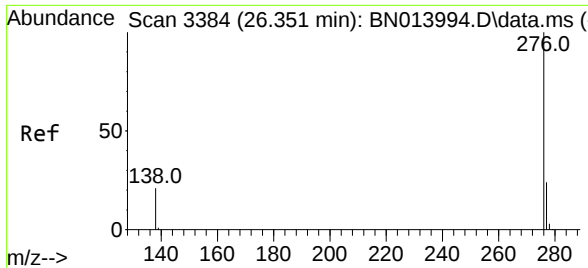
Delta R.T. -0.010 min

Lab File: BN014032.D

Acq: 23 Mar 2021 03:52

Tgt Ion:	278	Resp:	110
Ion Ratio	Lower	Upper	
278	100		
139	143.6	13.1	19.7#
279	252.1	21.4	32.0#





#41
 Benzo(g,h,i)perylene
 Concen: 6.00 ng
 RT: 26.324 min Scan# 3378
 Delta R.T. -0.027 min
 Lab File: BN014032.D
 Acq: 23 Mar 2021 03:52

Instrument :
 BNA_N
 ClientSampleId :
 RE131D3-20210317

Tgt Ion:	276	Resp:	125
Ion Ratio	Lower	Upper	
276	100		
277	98.9	20.0	30.0#
138	92.0	17.8	26.8#

